PTO-1390 (Rev. 02-2005)

3/61/2007 ON BOSE1-0021 ARTMENT OF GUNNERCE a valid OMB-control number. Under the Paperwork Reduction Act of 1995, no persons are required to respon

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER DK-US055289 U.S. APP CATION NO (frame) Zec 7 CFR 1.5)

CONCERNING A SUBMISSIC								
INTERNATIONAL APPLICATION NO. PCT/JP2004/008512	INTERNATIONAL FILING DATE June 10, 2004	PRIORITY DATE CLAIMED June 10, 2003						
TITLE OF INVENTION ROTARY FLUID MACHINE								
APPLICANT(S) FOR DO/EO/US Shin KURIHARA et al.								
Applicant herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:						
1. This is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 371	ı.						
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).								
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by	b. has been communicated by the International Bureau.							
c. is not required, as the appli	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a.								
· · ·	tted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the Inte	rnational Application under PCT Article 19	(35 U.S.C. 371(c)(3))						
a. are attached hereto (requi	red only if not communicated by the Interna	tional Bureau).						
b. have been communicated	by the International Bureau.							
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. Mave not been made and v	will not be made.							
8. An English language translation of th	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT						
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.								
14. An Application Data Sheet under 37 (An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.								
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.							
17. A computer-readable form of the seq	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published Interes	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).						
20 / Other items or information: (1) PCT/E	O/101: (2) Form PCT/ISA/210: (3) PCT/IB	/304· (4) PCT/IB/308						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, upding gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 2

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IAP8 Rec'd FCT/FTO 08 DEC 2005

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Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	ON NO (if knows	see 37,CFR 1.	1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/008512		ATTORNEY'S DOCKET NUMBER DK-US055289		
The following fees have been submitted			CALCULATIONS	PTO USE ONLY			
	national fee			\$300	\$ 300.00		
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) All other situations\$100 \$200					\$ 200.00		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00		
TOTAL OF 21, 22 and 23 =					\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		ch additional 50 or fraction up to a whole number)	RATE			
33 - 100 =	0 /50 =	0		x \$250	\$ 0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$ 0.00		
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		4 - 20 =	0	x \$ 50	\$ 0.00		
Independent claim	ns	1 - 3 =	0	x \$200	\$ 0.00		
MULTIPLE DEPE		S) (if applicable)		+ \$360	\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =					\$		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					· · · · · · · · · · · · · · · · · · ·		
SUBTOTAL =					\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00		
			TOTAL I	EES ENCLOSED =	\$ 940.00		
					Amount to be refunded:	\$	
					Amount to be charged:	\$	
a. A check in the amount of \$ 940.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 50-1836 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1836. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Shinjyu Global IP Counselors, LLP SIGNATURE							
1233 Twentieth Street, NW, David L. Tarn					off //		
Suite 700, Washington, D.C. 20036							
Customer No.: 22919 32,383							
				REGISTRATI	ON NUMBER		

PATENT

DK-US055289

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Shin KURITA et al.

Serial No New-Nat'l phase of

PCT/JP2004/008512

International filing date: June 10, 2004

For: ROTARY FLUID MACHINE

SUBMISSION OF TRANSLATION

Assistant Commissioner of Patents Washington, DC 20231

Sir:

Applicants submit herewith an English translation of Japanese Patent Application No. 2003-165131 including 22 pages and 11 sheets of drawing.

The attached document represents a true and complete English translation of Patent Application No. 2003-165131.

Respectfully submitted,

David L. Tarnoff Reg. No. 32,383

SHINJYU GLOBAL IP COUNSELORS, LLP 1233 Twentieth Street, NW, Suite 700 Washington, DC 20036 (202)-293-0444

Dated: 12 - 8 -05

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